

coolux Pandoras Box

WIDGET DESIGNER

Tools	STD	PRO	ULTIMATE
AirScan		YES	YES
Kinect (Win7 only!!!)		YES	YES
Web Server - Synchronized Pages - Multi Session	YES	YES YES	YES YES YES
Connection Manager	YES	YES	YES
ArtNet Monitor	YES	YES	YES
Remoting	YES	YES	YES
Events	YES	YES	YES
Keyboard Input	YES	YES	YES
Macro		YES	YES
Midi Input	YES	YES	YES
Variables		YES	YES
Blacklist		YES	YES
Email Settings		YES	YES
RSS Settings		YES	YES
SMS Settings		YES	YES
Face Tracking		YES	YES
Motion Detector		YES	YES
Camera Point Tracker		YES	YES
Phidgets		YES	YES
Add Graphic Layer (PBV5 only)	YES	YES	YES
Cue Generator	YES	YES	YES
Video Logger		YES	YES
Default Image Settings	YES	YES	YES
Image Resource Manager	YES	YES	YES

Controls	STD	PRO	ULTIMATE
Page	YES	YES	YES
Nodes		YES	YES
Buttons:			
Full/Half/Quarter size	YES, v4.7	YES, v4.7	YES, v4.7
Custom Script	YES	YES	YES
Script Timer		YES	YES
Media Control	YES	YES	YES
Cue Control	YES	YES	YES
ImageLoader		YES	YES
Video Snapshot		YES	YES
ArtNet Snapshot		YES	YES
ArtNet Recorder		YES	YES
Scroller Horizontal		YES	YES
Scroller Vertical		YES	YES
Flip Switch Horizontal		YES	YES
Flip Switch Vertical		YES	YES
Analog Clock	YES	YES	YES
CueList	YES	YES	YES
Digital Clock	YES	YES	YES
Displays (general)		YES	YES
Displays Motion Mask		YES	YES
Drop Down List	YES	YES	YES
Event Viewer	YES	YES	YES
Fader:			
Horizontal	YES	YES	YES
Vertical	YES	YES	YES
ColourPicker	YES	YES	YES

NODES (WIDGET DESIGNER PRO AND ULT ONLY)

AIRBAR

AIRSCAN

AIRSCAN MULTI-POINT

ART-NET

AUDIO

AUDIO PROCESSOR

BLACK BOX (BETA)

CAMERA POINT TRACKER

CLOCK

COLOUR PICKER

COM PORT

COM QUERY STRING

COM STATUS

COM ASCII STREAM

COUNT DOWN

COUNTER

DMX LINK IN

EMAIL

ENCODER

EVENTS

EXCEL READER

FACE TRACKING

FADER

FADER EXTENSION

iPHONE REMOTE

GPS

JOYSTICK

KINECT

KINESYS K2

LABEL

MEDIA CONTROL

NODES continued (WIDGET DESIGNER PRO AND ULT ONLY)

MIDI IN

MIDI NOTE CATCH

MOTION DETECTOR

MOUSE

MULTI-TOUCH ITEM (not available in PB Version 5)

MULTI-TOUCH PANEL POINT

NATURAL POINT MARKER

ODSL 30

OSC

PAGE

PB DEVICE PARAMETER

PHIDGET HS ENCODER (1047)

PING

RANDOM

REMOTE TOUCH ITEM

RSS

SENSOR LINK

SERIAL LINK GPI

SMS

SPACE NAVIGATOR

SMPTE LINK

TEXTBOX

TEXT READER

TIMAX

TCP STATUS

TCP

TCP ASCII STREAM

TCP QUERY STRING

TRACKSCAN

TRACKSCAN SERIAL LINK

UDP STATUS

NODES continued (WIDGET DESIGNER PRO AND ULT ONLY)	
UDP	
UDP ASCII STREAM	
VALUE	
VARIABLE	
WATCH FOLDER	
WHEEL	
WII	
XY Panel	
Filter Nodes:	
ADD RELATIVE	
ANGLE DISTANCE	
ANGLE TO POINT	
COMPARE	
DAMPING PREDICTION	
DAMPING TIMED	
DELAY	
DELTA	
DYNAMIC TRIGGER	
IF	
IS IN BOUNDING BOX	
IS IN RANGE	
JITTER REDUCE	
MAX	
MIN	
POLAR > RECTANGULAR	
PREDICTION	
RANGE ASSYMETRIC	
RANGE	

NODES continued (WIDGET DESIGNER PRO AND ULT ONLY)	
Math Nodes:	
ABS	
ACOS	
ADD	
ASIN	
ATAN	
CEILING	
COS	
DEGREE > RADIANS	
DIVIDE	
FLOOR	
LOG	
MODULO	
MULTIPLY	
PERCENT	
POWER X^Y	
RADIANS>DEGREE	
ROUND	
SIN	
SQRT	
SUBTRACT	
SUM	
TAN	
Text Nodes:	
COMPARE TEXT	
CONTAINS TEXT	
DATE TO TEXT	
LEADING ZEROS	

NODES continued (WIDGET DESIGNER PRO AND ULT ONLY)

TEXT COMBINER

TEXT NODES VECTOR:

- DISTANCE 1D

- DISTANCE 2D

- DISTANCE 3D

Output Nodes:

ANGULAR DISPLAY

ART-NET

BAR GRAPH

COM PORT MESSAGE

COM PORT ASCII STREAM

DIGITAL DISPLAY

DMX LINK OUT

EXCEL WRITER

FADER

LABEL

MIDI NOTE ON/OFF

MIDI RAW MESSAGE

MIDI VALUE

MOUSE

PAGE

PB DEVICE CONTROL

PB LAYER

PB LAYER SHUFFLE

PB SEQUENCE CONTROL

PB SEQUENCE SEEK

PB TEXT

PB TEXT UNICODE

SCRIPT

SERIAL LINK

NODES (WIDGET DESIGNER PRO AND ULT ONLY)	
TCP MESSAGE	
TCP ASCII STREAM	
TEXTBOX	
UDP MESSAGE	
UDP ASCII STREAM	
VALUE	
VARIABLE	
VIDEO PLAYER TIME	
VIDEO PLAYER VOLUME	
Script Nodes:	
COM	
TCP	
UDP	
PHIDGET IR	
PHIDGET RFID	
Please note: All information contained within this document is subject to change without prior notice.	